

TO BRIDGE JUNCTION

TO WABIC

IN SERVICE _____ SIGNED _____ DATE _____

☐ S&E ENGINEERING COPY

☐ CONSTRUCTION OFFICE COPY

☐ FIELD COPY

☐ PROJECT ENGINEER COPY

APPROACH LENGTHS ALLOW FOR:	
TIME IN SECONDS	CWT E.B./W.B. APPROACH
STANDARD MUTCD MIN. TIME	20
DESIGNED WARNING TIME	30
EQUIPMENT RESPONSE TIME	5
TOTAL TIME	35
MAX. SPEED (M.P.H.)	60
APPROACH DISTANCE (FEET)	3087

R.O.W. ———

33'

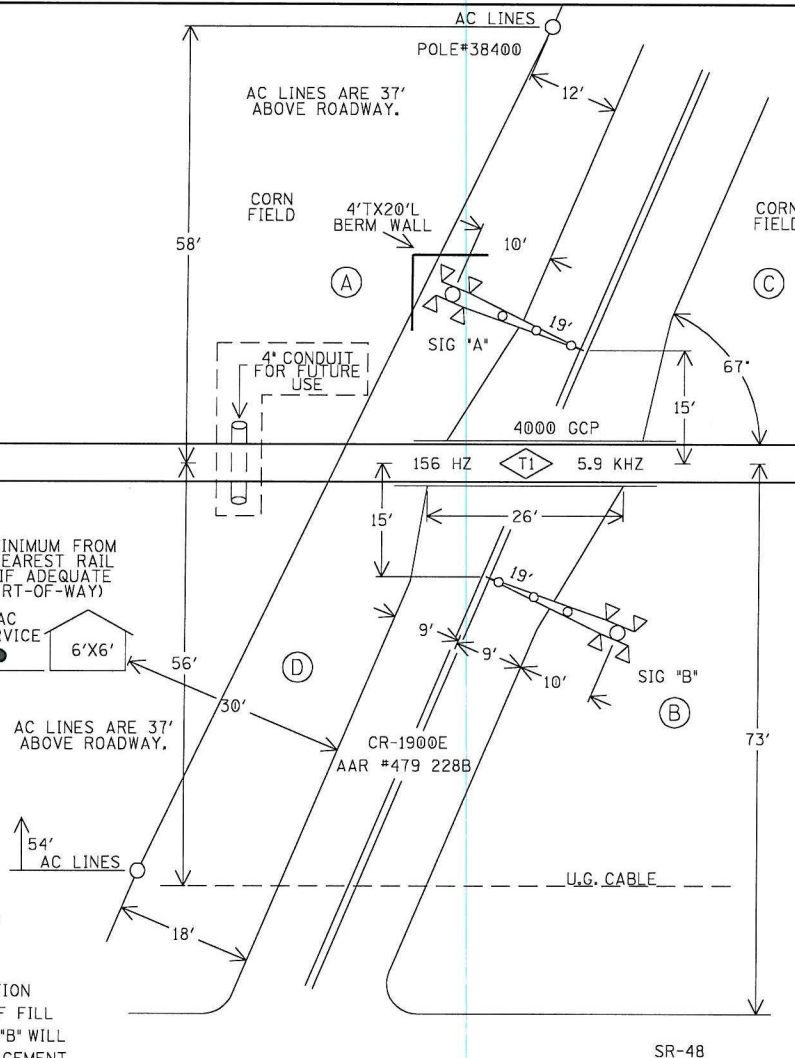
R.O.W. ———

33'

NOTES:

1. MAX. TRAIN SPEED 60 M.P.H.
2. LATITUDE N 39° 39' 09" LONGITUDE W 89° 10' 37" ELEVATION 690'
3. SIGNAL "A" TO HAVE BELL.
4. CROSSING LOCATED IN CHRISTIAN COUNTY.
5. NEAREST STREET ADDRESS IS CR-1900E
6. NEAREST INTERSECTING STREET IS SR-48
7. DISTANCE TO NEAREST INTERSECTING STREET IS 73 FT.
8. PLACE THE CONTAINER AT NORTH ST. AT DEPOT LOCATED APPROXIMATELY 1 MILE SOUTH OF XING. PLEASE CONTACT NS MAINTAINER MR. STEVE STONE AT 217-827-3378 FOR EXACT LOCATION.
9. THE NEW 6'X6' SHELTER IS TO BE PLACED IN QUADRANT "D" AND WILL REQUIRE 40 CUBIC YARDS OF FILL FOR PROPER SHELTER PLACEMENT.
10. THE SIGNAL IN QUADRANT "A" WILL REQUIRE THE INSTALLATION OF A 4'TX20'L BERM WALL ALONG WITH 40 CUBIC YARDS OF FILL FOR PROPER SIGNAL PLACEMENT. THE SIGNAL IN QUADRANT "B" WILL REQUIRE 40 CUBIC YARDS OF FILL FOR PROPER SIGNAL PLACEMENT.
11. TRAFFIC PREEMPTION CIRCUIT INCLUDED FOR FUTURE USE.

(A) (B) (C) (D) = QUADRANT MARKERS

SCALE: 1" = 20'
PROJECT #04.0605

LAYOUT

FILE #061-04.0541

DESIGNED BY: AJM 05-06-08	NS NORFOLK SOUTHERN	
DRAWN BY: SSC 05-07-08	OFFICE OF ASS'T. VICE PRESIDENT COMM. & SIGNAL, ATLANTA, GA.	M.P.: D-394.19
CHECKED BY: CDM 05-08-08	ST. LOUIS, MO TO DECATUR, IL STONINGTON, IL FLGS AT CR-1900E	
IN SERVICE:	BROOKLYN DISTRICT	FILE No. R-
	CADD or DWG. No. BKDS39419.01	SHEET No. 1 of 21

PROPERTY
NORFOLK SOUTHERN RAILWAY CO.

